Applicant(s): John J. Urlaub et al.

Docket

18662

Serial No.:

10/687,004

Group: 1772

Filed:

October 16, 2003

Examiner:

UNKNOWN AUGHENBAUGH

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Form PTO-1449 (Modified)

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Applicant(s): John J. Urlaub et al.

Docket 18662

Serial No.: 10/687,004

Group: 1772

Filed: October 16, 2003

Examiner: unknown

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Docket 18662

Serial No.:

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Filed:

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John J. Urlaub et al.

Docket

18662

Serial No.:

10/687,004

Group:

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October 16, 2003

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John J. Urlaub et al.

Docket

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Serial No.:

10/687,004

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Form PTO-1449 (Modified)

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with your next communication.

Form PTO-1449 (Modified)

DM-10/2003 Sheet I of 4 Attorney Docket Number: Serial Number: Information Disclosure Statement List 10/687,004 KCX-858 (18662) Applicant: By Applicant(s) Under 37 CFR Section 1.98(a) (1) Urlaub, et al. Group Art Unit: (Use several sheets if necessary) Filing Date: October 16, 2003 1772 Confirmation No: 7451

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

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(2)	A copy of this item was previously cited by or submitted to the U.S.
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Relied on under 35 U.S.C. Section 120, per Rule 98(d)

(3) Both reasons (1) and (2) apply

(4) No legible complete copy is possessed, in custody of controlled, or readily available

(5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

U.S. PATENT DOCUMENTS PATENTEE NAME PATENT NUMBER ISSUE COPY EXAMINER DATE NOTE **INITIALS** 11/17/1981 Davis 11/24/1981 R 0 Davis 3 8 0 Trainyek 10/04/1983 Aoyama, et al. 12/18/1990 7 8 6 1 Watanabe, et al. 01/29/1991 Meiss n ດ 0 03/19/1991 6 Kavassalis, et al. 0 9 9 8 05/11/1993 2 8 08/30/1994 Abe, et al. 3 Law, et al. 3 9 03/14/1995 0 0 05/30/1995 Spencer, et al. 4 7 9 8 01/30/1996 Spencer, et al. 8 3 0 12/03/1996 El-Shall, et al. 8 7 02/16/1999 Matijevic, et al. 5 1 8 0 11/23/1999 Abe, et al. 6 7 2 01/09/2001 Spencer, et al. 1 1 Weinstrauch 7 0 01/23/2001 9 0 8 02/20/2001 Law, et al. 6 1 Murasawa, et al. 2 7 7 3 6 08/21/2001 6 3 2 02/05/2002 Oldenburg, et al. Hoshino, et al. 3 5 8 5 3 03/19/2002 9 0 03/19/2002 Ochomogo, et al. 3 8 6 Wellinghoff, et al. 0 7 6 06/25/2002 8 8 08/06/2020 Bosch, et al. Wu, et al. 4 6 7 8 9 10/22/2002 4 9 11/12/2002 Liu, et al. 6 12/24/2002 8 0 0 Murasawa, et al 6 4 0 7 0 4 03/11/2003 Yadav, et al. 04/15/2003 8 6 5 4 2 Tan, et al. Raymond, et al. 6 7 8 Ŝ 2 06/17/2003 Shefer, et al. 9 5 07/08/2003 5 8 6 6 Davison, et al. 3 8 9 10/28/2003 Ghosh, et al. 6 6 02/17/2004

Attorney Docket Number: Serial Number: KCX-858 (18662) 10/687,004 Information Disclosure Statement List By Applicani(s) Applicant: Under 37 CFR Section 1.98(a) (1) Urlaub, et al. (Use several sheets if necessary) Filing Date: Group Art Unit: October 16, 2003 1772 Confirmation No: 7451

EXAMIN INITIAL		APPLICANT'S NAME	PU	BLIC	ATI	ON I	NUN	1BEF	₹	PUBLICATION DATE	COPY NOTE
MA	Y	adav, et al.	0	0	0	0	8	8	9	05/10/2001	5
	H	ei, et al.	0	0	3	3	2	6	9	02/19/2004	5
	G	hosh, et al.	0	0	3	4	T	5	7	02/19/2004	5
	S	oerens, et al.	0	0	4	3	6	8	8	03/04/2004	5
	F	ornai, et al.	0	0	5	6	6	4	8	03/27/2003	5
	К	olb, et al.	0	1	2	8	3	3	6	09/12/2002	5
	SI	hefer, et al.	0	1	4	7	9	5	6	08/07/2003	5
	Fi	ranzen, et al.	0	1	4	7	9	6	6	08/07/2003	5
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V	M	lacDonald	0	2	0	3	0	0	9	10/30/2003	5
V	L	elah, et al.	0	2	3	5	6	0	5	12/25/2003	5

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W	4	WO	0	0	1	3	7	7	6	4 A1	03/16/2000			х	
		WO	0	2	0	9	4	3	2	9 A1	11/28/2002			X	
		WO	0	3	0	3	2	9	5	9 Al	04/24/2003			х	
\exists		WO Corrected Version	0	3	0	3	2	9	5	9 A1	04/24/2003			х	
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		EP	0	4	8	3	5	0	0	Al	05/06/1992			X	
		EP	0	5	1	0	6	-	9	Al	10/28/1992			X	
		WO	8	9	0	2	6	9	8	Αl	04/06/1989			X	
		WO	9	1	1	-	9	7	7	Αl	08/22/1991			Х	
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1	/	WO	9	6	1	9	3	4	6	A2 & A3	06/27/1996			х	

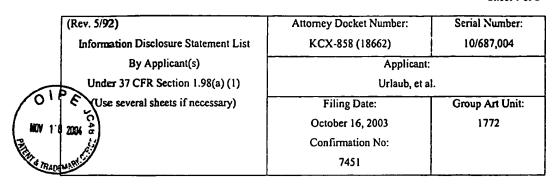
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(Rev. 5/92)	Attorney Docket Number:	Serial Number:
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By Applicant(s)	Applicant	
Under 37 CFR Section 1.98(a) (1)	Urlaub, et a	1.
(Use several sheets if necessary)	Filing Date:	Group Art Unit:
	October 16, 2003	1772
	Confirmation No:	
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EXAN INITL	MINER ALS	OTHER DOCUMENT Specify author (if any), Title, Pertinent Pages,		COPY NOTE
		Abstract of Japanese Patent No. 7256025	10/09/1995	
		Article - Adsorption of Dyes on Nanosize	10/09/1993	
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\n/	A I	Modified Silica Particles, Guangwei Wu,	1]
W	['	Athanasia Koliadima, Yie-Shein Her, and		1
1		Egon Matijevic, Journal of Colloid and	•	
1		Interface Sciences, Vol. 195, 1997, pp. 222-		
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	i	Article - Adsorption of Gases in		
1		Multimolecular Layers, Stephen Brunauer, P.		
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	_	1992, pp. 389-396		
j		Article - Ammonia vapour in the mouth as a		
- 1		diagnostic marker for Helicobacter pylori		}
ı	Į	infection: preliminary "proof of principle"		ļ
ł		pharmacological investigations, C. D. R.		İ
- 1	1	Dunn, M. Black, D. C. Cowell, C. Penault,		I
		N. M. Ratcliffe, R. Spence, and C. Teare,		İ
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- 1	.	58, 2001, pp. 66-76		İ
-+		Article – Immunization of mice with		
	ļ			ļ
- 1		peptomers covalently coupled to aluminum		
- 1		oxide nanoparticles, Andreas Frey, Nicholas		l
- 1	j	Mantis, Pamela A. Kozlowski, Alison J.		1
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- 1	1	Frank A. Robey, and Marian R. Neutra,		
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		Article - Purification and Characterization		
- 1		of Urease from Helicobacter pylori, Bruce E.		
		Dunn, Gail P. Campbell, Guillermo I. Perez-		1
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1		Genesis of Gastric Epithelial Lesions]
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1		Solcia, and U. Ventura, Digestion, Vol. 57,		ļ
		1996, pp. 299-304		<u> </u>
Γ		Article - Significance of ammonia produced		
\I	1	by Helicobacier pylori, Shigeji Ito,		l
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	- 1	2, 1994, pp. 167-174		1

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(Use several sheets if necessary)	Filing Date:	Group Art Unit:
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	Confirmation No:	
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1 2	<u> </u>	Article - Spectrophotometric Assay of		
\N	12	Thiols, Peter C. Jocelyn, Methods in		-
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		Product Information Sheet for Snowtex®, 6		<u> </u>
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		PCT Search Report for PCT/US03/32846	06/07/2004	
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- This item is cumulative, per Rule 98(c) (1)
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:

USSN ِ filed ِ USSN_ _, filed __

Relied on under 35 U.S.C. Section 120, per Rule 98(d)

- Both reasons (1) and (2) apply
- (3) (4) No legible complete copy is possessed, in custody of controlled, or readily available
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EXAMINE INITIALS		PA	TEN	T NU	MBE	ER	•	·	ISSUE DATE	COPY NOTE
T A,W	Веггу	3	5	0	7	2	6	9	04/21/1970	5
	Hoshino, et al.	3	6	1	5	4	7	8	10/26/1971	5
	Pratt, et al.	3	7	9	4	4	9	7	02/26/1974	5
	Nakamura	4	8	2	3	8	0	3	04/25/1989	5
ा न	Withers, et al.	5	2	4	5	1	1	7	09/14/1993	5
	Müller, et al.	5	3	6	6	9	4	7	11/22/1994	_ 5
	Hüsler, et al.	5	7	9	5	9	8	5	08/18/1998	5
	Diamond, et al.	6	2	6	4	6	1	5	07/24/2001	5
V	Pedersen	6	6	0	7	7	1	1	08/19/2003	5

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		Rodriguez-Fernande	z 2001	0	0	5	6	2	4	6	12/27/2001	5
T		Jakob, et al.	2002	0	0	6	6	5	4	2	06/06/2002	5
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V		Rosenberg, et al.	2003	0	1	0	0	8	4	2	05/29/2003	5

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(Rev. 5/92)	Attorney Docket Number:	Serial Number:						
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	October 16, 2003	1772						
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	WO w/ English Abstract	0	0	5	9	5	5	5	Al	10/12/2000	X		
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EXAMINER	OTHER DOCUME	NTS	COPY
INITIALS	Specify author (if any), Title, Pertinent Pages,	Date & Place of Publication	NOTE
AW	Abstract of SU834073	05/30/1981	
WA	PCT Search Report and Written Opinion for PCT/US2004/011596	08/30/2004	
V	PCT Search Report and Written Opinion for PCT/US2004/016933	11/02/2004	
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(1) This item is cumulative, per Rule 98(c)

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EXAMINI INITIAL		PA	TEN	r nu	MBE	R			ISSUE DATE	COPY NOTE
in/A	Verma, et al.	3	9	6	0	4	9	4	06/01/1976	5
	Brunner, et al.	5	7	3	3	2	7	2	03/31/1998	5
	Uitenbroek, et al.	5	8	9	7	5	4	1	04/27/1999	5
	Cohen	5	9	6	4	9	2	6	10/12/1999	5
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U.S. PATENT	APPLICATION PUBLICA	TIONS		
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		EP	1	1	5	7	6	7	2	Al	11/28/2001			X	
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		JP w/ English Abstract	3	2	2	1	1	4	2		09/30/1991		X		
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EXAMINER	COPY						
INITIALS	Specify author (if any), Title, Pertinent Pages,	s, Date & Place of Publication NOT					
W,A	Abstract of Japanese Patent No. JP1262868	10/19/1989					
	Abstract of Japanese Patent No. JP2157039	06/15/1990					
	Abstract of Japanese Patent No. JP3195562	08/27/1991					
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ant: Urlaub et al.

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Group No: 1772

Confirmation No: 7451

Examiner: Unknown

Customer No: 22827

Filed: October 16, 2003

Date: May 24, 2005

For: High Surface Area Material Blends For Odor Reduction, Articles Utilizing Such

Blends And Methods Of Using Same

RELATED U.S. PATENT APPLICATIONS

ASSISTANT COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

The following commonly assigned U.S. Patent Applications are being cited to the Examiner for review and consideration. Once the applications have been reviewed, it is requested that the Examiner place his or her initial to the left of the identified patents on the list document to indicate that the specific patent applications have been considered.

RELATED U.S. APPLICATIONS

Examiner's <u>Initial</u>	Inventor	Serial <u>Number</u>	Filing Date	Title of Application
WA	Quincy, III, et al.	10/723,761	11/26/2004	Odor Control In Personal Care Products
AW	MacDonald, et al.	10/955,316 (KCX-866)	09/30/2004	Odor-Reducing Quinone Compounds